## LISTING OF THE CLAIMS

1. (Previously Presented) A method comprising:

obtaining clear form rights information at a client device, said clear form rights information being associated with content stored at said client device;

obtaining a clear form external integrity hash of first data comprising:

said clear form rights information and

an external key as an integrity secret;

obtaining an internal integrity hash of second data comprising

said clear form rights information,

said clear form external integrity hash, and

an externally inaccessible client device key;

encrypting said internal integrity hash using said externally inaccessible client device key; and

storing the encrypted internal integrity hash on the client device.

2. (Previously Presented) The method of claim 1 wherein obtaining the clear form external integrity hash comprises:

receiving the clear form external integrity hash from a server device.

3. (Previously Presented) The method of claim 1 wherein obtaining the internal integrity hash comprises:

generating the internal integrity hash on the client device.

- 4. (Previously Presented) The method of claim 1 further comprising storing said clear form external integrity hash on the client device.
- 5. (Previously Presented) The method of claim 1 further comprising receiving the external key at the client device.
- (Previously Presented) The method of claim 2 wherein said external key comprises a server device key.
- 7. (Canceled)
- 8. (Original) The method of claim 1 further comprising:

receiving, at the client device, a content key for the content;

encrypting the content key using the client device key to generate an encrypted content key; and

storing the encrypted content key on the client device.

9. (Previously Presented) The method of claim 1 further comprising:

generating a validation hash from at least the clear form rights information:

decrypting the encrypted internal integrity hash to recover the internal integrity hash; and comparing the validation hash to the internal integrity hash to detect tampering with the rights information.

10. (Original) The method of claim 9 further comprising:

disabling the content on the client device if tampering is detected.

 $11. \ (Previously\ Presented)\ The\ method\ of\ claim\ 1\ further\ comprising:$ 

storing the clear form rights information on the client device.

12. (Previously Presented) The method of claim 10 further comprising:

reading the clear form rights information from the client device to a server device.

13. (Previously Presented) The method of claim 1 wherein the clear form rights information comprises usage information, the method further comprising:

tracking usage of the content;

updating the clear form rights information with changes in usage; and

for each update of the clear form rights information:

re-obtaining the internal integrity hash of second data comprising the updated clear form rights information, said clear form external integrity hash, and said externally inaccessible client device key; and

re-encrypting, and re-storing the internal integrity hash on the client device.

- 14. (Previously Presented) The method of claim 1 wherein the internal integrity hash comprises a Hash Message Authentication Code (HMAC).
- 15. (Original) The method of claim 1 wherein the client device key comprises a code embedded in hardware of the client device having no externally accessible data path.
- 16. (Original) The method of claim 1 wherein the client device comprises at least one of an MP3 player, a personal data assistant, and cellular phone.

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- 17. (Previously Presented) The method of claim 1 further comprising at least one of: downloading the clear form rights information from a server device; and installing a storage medium having the clear form rights information stored thereon.
- 18. (Previously Presented) The method of claim 1 wherein the clear form rights information grants unlimited play for the content on the client device.
- 19. (Original) The method of claim 3 wherein generating the internal integrity hash comprises generating the internal integrity hash in trusted hardware.
- 20-30. (Canceled)
- 31. (Previously Presented) A method comprising:

generating a validation hash from validation data comprising stored clear form rights information associated with content stored on a client device:

decrypting an encrypted hash to recover an integrity hash using an externally inaccessible client device key, said integrity hash having been previously generated from data comprising the stored clear form rights information and a clear form hash of at least the clear form rights information; and

comparing the validation hash to the integrity hash to detect tampering with the clear form rights information.

- 32. (Original) The method of claim 31 further comprising:
  - disabling the content on the client device if tampering is detected.
- 33. (Original) The method of claim 31 further comprising:

receiving a usage request for the content stored at the client device, said usage request to initiate generation of the validation hash and comparison to the integrity hash; and

permitting usage only if the content is not disabled.

- 34. (Previously Presented) A client device comprising:
- a register operative to store a client device key, said register being externally inaccessible from the client device;
- a memory operative to store content and clear form rights information associated with the content, said memory being externally accessible;

hash circuitry operative to:

- obtain a clear form external integrity hash of first data comprising the clear form rights information and an external key as an integrity secret; and
- obtain an internal integrity hash of second data comprising the clear form rights information, the clear form external integrity hash, and the externally inaccessible client device key; and
- encryption circuitry operative to encrypt the internal integrity hash using the client device key;
  - said memory being further operative to store the encrypted hash.
- 35. (Previously Presented) The client device of claim 34 wherein the hash circuitry is operative to obtain the clear form external integrity hash from a server device.
- 36. (Previously Presented) The client device of claim 34 wherein the hash circuitry is operative to generate the internal integrity hash on the client device.
- 37. (Canceled)
- 38. (Previously Presented) The client device of claim 34, said memory being further operative to store the clear form external integrity hash.
- 39. (Previously Presented) The client device of claim 35 wherein the external key comprises a server device key.
- 40. (Canceled)
- 41. (Previously Presented) The client device of claim 34 wherein the encryption circuitry is further operative to encrypt a content key for the content using the client device key; and the memory is further operative to store the encrypted content key on the client device.
- 42. (Previously Presented) The client device of claim 34 wherein
- the hash circuitry is operative to generate a validation hash from at least the clear form rights information; and
- the encryption circuitry is further operative to decrypt the encrypted hash to recover the internal integrity hash;
  - the client device further comprising:
  - a comparator to compare the validation hash to the internal integrity hash to detect tampering with the clear form rights information.

- 43. (Original) The client device of claim 42 further comprising:
  - a content controller to disable the content on the client device if tampering is detected.
- 44. (Canceled)
- 45. (Previously Presented) The client device of claim 34 wherein the rights information comprises usage information, the client device further comprising:

tracking circuitry to track usage of the content and update the clear form rights information with changes in usage;

wherein the hash circuitry and the encryption circuitry are further operative to regenerate, re-encrypt, and re-store the internal integrity hash in the memory for each update of the rights information.

- 46. (Original) The client device of claim 34 wherein the client device comprises at least one of an MP3 player, a personal data assistant, and cellular phone.
- 47. (Previously Presented) The client device of claim 34 further comprising at least one of: an input port to download the clear form rights information from a server device; and a storage medium port to receive a storage medium having the clear form rights information stored thereon.
- 48. (Original) The client device of claim 47 wherein the memory at least partially comprises the storage medium.
- 49. (Previously Presented) A machine readable medium having stored thereon machine executable instructions, the execution of which to implement a method comprising:

receiving clear form rights information at a client device, said rights information being associated with content stored on the client device, said client device having a client device key that is externally inaccessible from the client device:

storing the clear form rights information on the client device;

obtaining a clear form external integrity hash of first data comprising the clear form rights information and an external key as an integrity secret;

obtaining an internal integrity hash of second data comprising said clear form rights information, said clear form external integrity hash, and an externally inaccessible client device key; encrypting the internal integrity hash using the externally inaccessible client device key; and

storing the encrypted internal integrity hash on the client device.

50. (Previously Presented) The machine readable medium of claim 49 wherein obtaining the integrity hash comprises:

receiving the clear form external integrity hash from a server device.

51. (Previously Presented) The machine readable medium of claim 49 wherein obtaining the internal integrity hash comprises:

generating the internal integrity hash on the client device.

- 52. (Previously Presented) The machine readable medium of claim 49 further comprising storing said clear form external integrity hash on the client device.
- 53. (Canceled)
- 54. (Previously Presented) The machine readable medium of claim 50 wherein said external key comprises a server device key.
- 55. (Canceled)
- 56. (Original) The machine readable medium of claim 49 wherein the method further comprises: receiving, at the client device, a content key for the content;

encrypting the content key using the client device key to generate an encrypted content key; and

storing the encrypted content key on the client device.

57. (Previously Presented) The machine readable medium of claim 49 wherein the method further comprises:

generating a validation hash from at least the clear form rights information; decrypting the encrypted internal integrity hash to recover the internal integrity hash; and comparing the validation hash to the internal integrity hash to detect tampering with the clear form rights information.

58. (Original) The machine readable medium of claim 57 wherein the method further comprises: disabling the content on the client device if tampering is detected.

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- 59. (Previously Presented) The machine readable medium of claim 49 wherein the clear form rights information grants unlimited play for the content on the client device.
- 60. (Previously Presented) The machine readable medium of claim 59 wherein the method further comprises:

reading the clear form rights information from the client device out to a server device.

61. (Previously Presented) The machine readable medium of claim 49 wherein the clear form rights information comprises usage information, the method further comprising:

tracking usage of the content;

updating the clear form rights information with changes in usage; and

for each update of the clear form rights information:

re-obtaining the internal integrity hash of second data comprising the updated clear form rights information, said clear form external integrity hash, and said externally inaccessible client device key; and

re-encrypting, and re-storing the internal integrity hash on the client device.